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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

### Complete If Known

Application Number 09/890,570  
Filing Date 09/25/2001  
First Named Inventor ROLAND G HILL  
Art Unit 1734  
Examiner Name Lorengo, Jerry A.  
Attorney Docket Number 082127-0268453

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### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- RE37,186 E	5/22/2001	HILL	
		US- 6,267,052 B1	7/31/2001	HILL et al.	
		US- 6,212,805 B1	4/10/2001	HILL	
		US- 6,210,776 B1	4/3/2001	HILL	
		US- 5,830,529	11/3/1998	ROSS	
		US- 5,773,110	6/30/1998	SHIELDS	
		US- 5,609,938	3/11/1997	SHIELDS	
		US- 4,925,705	5/15/1990	HILL	
		US- 4,102,101	7/25/1978	NIELSEN et al.	
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### FOREIGN PATENT DOCUMENTS

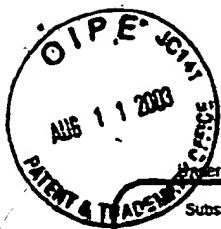
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Figures Appear	T <sup>6</sup>
		GB 2118096 A	10/26/1983	CAMPBELL et al.		
		GB 2174383 A	11/5/1986	SLAVIN et al.		
		GB 2188873 A	10/14/1987	HILL		
		GB 2165292 A	4/9/1986	CAMPBELL et al.		
		JP 51033723 A	3/29/1978	HIDEAKI		

Examiner Signature: [Signature] Date Considered: 9/24/2003

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete If Known

Application Number	09/890,570
Filing Date	09/25/2001
First Named Inventor	ROLAND G HILL
Art Unit	1734
Examiner Name	Lorengo, Jerry A.
Attorney Docket Number	082127-0268453

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>2</sup> (if known)				
		WO 98/43832	10/8/1998	PEARSON	1-11	
		WO 98/17480	4/30/1998	HILL et al.	1-11	
		WO 97/47481	12/18/1997	MUELLER et al.	1-11	
		WO 97/25213	7/17/1997	HILL	1-11	
		WO 97/15453	5/1/1997	HILL	1-11	

Examiner Signature	Date Considered
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